

PRIORITY

Declassification Review by NGA/DoD

OUT53700

8 JUL 1964

P 072110Z
FM NPIC WASHDC *ynulth*
TO RUCSBR/SAC OFFUTT AFB OMAHA NEB
RUCVAA/4080 STRAT WG OL 19 BARKSDALE AFB LA
RUCVAA/2D RTS BARKSDALE AFB LA
RUEAHQ/DIA WASHDC
RUECYH/NAVRECONTECHSUPPCEN SUITLAND MD
RUWBKN/15TH AF MARCH AFB RIVERSIDE CALIF
RUWGAA/2AF BARKSDALE AFB LA
BT
S E C R E T CITE NPIC 2536

1964 JUL 7 21 38Z

~~HES~~
~~CJS~~
~~CFC~~
~~PNS~~
~~ACL~~

Grace (File)

15TH AF (FOR DI), SAC (FOR DIM/GOLDEN TREE/DOCR, DM 4) 2D AF (FOR DI).

1. CAMERA B 101 WAS USED IN MISSION 3920 FLOWN ON 6 JULY 1964; PROCESSING WAS ACCOMPLISHED BY NAV RECON TECH SUPPCEN.

2. ORIGINAL NEGATIVE:

A. THE EXPOSURE WAS ADEQUATE AND THE RESOLUTION IS GOOD WHERE NOT DEGRADED BY ATMOSPHERIC CONDITIONS.

B. 9R SIDE: TWO ROWS OF MINUS DENSITY SPOTS NEAR THE OUTBOARD EDGE ARE PRESENT FROM HEAD TO TAIL ALTHOUGH NOT ALWAYS READILY DETECTABLE. ONE ROW IS LOCATED PARALLEL TO AND 2.80" FROM THE OUTBOARD EDGE OF THE FILM AND THE OTHER 3.30" FROM THE EDGE. THE SPOT-TO-SPOT SPACING IS 2.30" IN BOTH ROWS. FRAMES 005-133 CONTAIN INTERMITTENT MINOR EDGE STATIC DISCHARGES OUTBOARD. SLIGHTLY HEAVIER EDGE STATIC DISCHARGES AND ROLLER CHATTER TRACES ARE PRESENT IN FRAMES 005-1064 INBOARD. A SEVERE TEAR REPAIRED WITH A HEAT SPLICE DEGRADES FRAME 1236. FRAME 1541 CONTAINS A MANUFACTURER'S SPLICE WITH ASSOCIATED SCRATCHES AND PINHOLES IN FRAMES 1542 AND 1543. INTERMITTENT SHORT EMULSION SCRATCHES ARE PRESENT

Excluded from automatic
downgrading and
declassification

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NEAR THE INBOARD EDGE OF FRAMES 1592-1729. CONTINUOUS SEVERE
BASE SCRATCHES ARE FOUND THROUGHOUT FRAMES 1996-2074.

C. 9L SIDE: THERE IS A PLUS DENSITY AREA ADJACENT TO THE DATA
CHAMBER THAT WAS FIRST REPORTED IN
AND HAS BEEN REPORTED IN SEVEN SUBSEQUENT MISSIONS. IT APPEARS
TO BE CAUSED BY A REFLECTION WITHIN THE CAMERA AND IT IS SUGGESTED
THAT THIS BE INVESTIGATED. MINOR INBOARD EDGE STATIC IS PRESENT
INTERMITTENTLY THROUGHOUT THE MISSION. A HEAT SPLICE IS NOTED IN
FRAME 1006 AND A MANUFACTURER'S SPLICE IN FRAME 1203.

D. THE CANS FOR PARTS 7 AND 8 ON BOTH SIDES WERE MISLABELED.
THE MISSION CONTAINED TITLED FRAMES 0005-2074.

E. NO MAJOR CAMERA MALFUNCTIONS OR PROCESSING ANOMALIES
WERE NOTED.

3. POSITIVE.

A. PRINTING AND PROCESSING WERE GOOD.

B. THE PI SUITABILITY IS GOOD.

C. CLOUDS OBSCURE 65 PERCENT OF THE MISSION. SCP-1

S E C R E T

-END OF MESSAGE-

(ALSO PASSED CIA WATCH (CGS))